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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/702,094	11/05/2003	Robert P. Madill JR.	5053-64100	6815

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EXAMINER

WINTER, JOHN M

ART UNIT	PAPER NUMBER
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3621

DATE MAILED: 10/13/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No. 10/702,094	Applicant(s) MADILL ET AL.	
	Examiner John M. Winter	Art Unit 3621	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 22 July 2005.
 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 66-84, 101, 113, 134, 146 and 158 is/are pending in the application.
 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
 5) ☒ Claim(s) 101, 134 and 146 is/are allowed.
 6) ☒ Claim(s) 66, 67, 69-84, 113, 134 and 146 is/are rejected.
 7) ☒ Claim(s) 158 is/are objected to.
 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) ☐ All b) ☐ Some * c) ☐ None of:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date <u>8/26/2005</u> | 6) <input type="checkbox"/> Other: _____ |

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DETAILED ACTION

Claims 66- 84,101,113,134,146 and 158 remain pending.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Response to Arguments

The applicants arguments filed on July 22, 2005 have been fully considered.

The applicant suggests that Claim 1 is not obvious over Torres in view of Forman. The applicant suggests that the cited references do not teach to the limits of the applicants claims, the examiner states that according to *In re Oetiker*, 24 USPQ2d 1443,1445 (Fed. Cir 1992) A prior reference is analogous if the reference is in the filed of the applicant's endeavor or, if not, the reference is reasonable pertinent to the particular problem with which the inventor is concerned.

The Applicant states that Torres does not disclose two potential fraud indicators.

The Examiner responds that although two fraud indicators that use different techniques are used they achieve exactly the same result and are therefore interchangeable, the examiner maintains that this constitutes a duplication of parts.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 66-67,69- 84, 113, 134 and 146 are rejected under 35 U.S.C. 103(a) as being unpatentable over Torres et al., (US Patent Application No 2005/0043961) in view of Forman (US Patent No 6,826,536)

As per claim 66,

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Torres et al. ('961) discloses a method, comprising:
providing at least two fraud potential indicators for at least one request, (paragraph 21)
displaying a score or rank for at least two of the fraud potential indicators in a graphical user interface wherein the displayed fraud potential indicators for the request are each assessed using a different fraud detection technique. (Figure 7)

Torres et al. discloses the claimed invention except for "two fraud potential indicators", It would have been obvious to one having ordinary skill in the art at the time the invention was made to use two fraud potential indicators, since it has been held that mere duplication of the essential working parts of a device involves only routine skill in the art. *St Regis Paper Co. v. Bemis Co.*, 193 USPQ 8.

Torres et al. ('961) does not explicitly disclose wherein at least two fraud potential indicators are assessed using at least two fraud potential detection techniques
. Schneck et al. ('498) discloses wherein at least two fraud potential indicators are assessed using at least two fraud potential detection techniques (column 4, lines 57-64) It would be obvious to one having ordinary skill in the art at the time of the invention to combine Torres et al. ('961)'s method with Forman's teaching in order to promote correct assessment of fraud by using multiple indicators .

Claims 76 and 80 are in parallel with claim 66 and are rejected for at least the same reasons.

As per claim 67,
Torres et al. ('961) discloses the method of claim 66,
wherein clicking on at least one fraud potential indicator for the at least one request will display information about the at least one request. (paragraph 47, figure 7)

As per claim 69,
Torres et al. ('961) discloses the method of claim 66, further comprising
wherein at least one request is an insurance claim, and at least one insurance claim is organized into lists according to at least two of referred claims, assigned claims, or rejected claims, and wherein selecting a graphical component respective to at least one of a referred claims, desired claims, or rejected claims brings up a list of claims in the corresponding list. (Figure 9)

As per claim 70,
Torres et al. ('961) discloses the method of claim 66, further comprising
further comprising changing a criteria about which claims to display by selecting a filter graphical component. (Figure 8)

As per claim 71,
Torres et al. ('961) discloses the method of claim 66, further comprising
assigning at least one request by selecting an desired graphical component. (Figure 7)

As per claim 72,
Torres et al. ('961) discloses the method of claim 66, further comprising

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rejecting at least one request by selecting a reject graphical component.(Figure 1)

As per claim 73,
Torres et al. ('961) discloses the method of claim 66,
wherein at least one fraud potential detection technique comprises predictive modeling.(Paragraph 21)

Claims 77 and 81 are in parallel with claim 73 and are rejected for at least the same reasons.

As per claim 74,
Torres et al. ('961) discloses the method of claim 66,
Official Notice is taken that "at least one fraud potential detection technique comprises at least one identity search of insurance claim data" is common and well known in prior art in reference to fraud detection protocols. It would have been obvious to one having ordinary skill in the art at the time the invention was made to use an identity search in order to expose any aliases that the claim filer may have used in the past.

Claims 78 and 82 are in parallel with claim 74 and are rejected for at least the same reasons.

As per claim 75,
Torres et al. ('961) discloses the method of claim 66,
wherein at least one fraud potential detection technique comprises assessing request data using at least one business rule (Paragraph 21.

Claims 79 and 83 are in parallel with claim 75 and are rejected for at least the same reasons.

As per claim 84,
Torres et al. ('961) discloses a method, comprising:
providing at least two fraud potential indicators for at least one request;(paragraph 21)
and assessing a probability of fraud to at least one request based on at least one fraud potential indicator, wherein a probability of fraud of the at least one request comprises a rank of at least one fraud potential indicator of the at least one request relative to fraud potential indicators of another request. (Figure 8)

Torres et al. discloses the claimed invention except for "two fraud potential indicators", It would have been obvious to one having ordinary skill in the art at the time the invention was made to use two fraud potential indicators, since it has been held that mere duplication of the essential working parts of a device involves only routine skill in the art. *St Regis Paper Co. v. Bemis Co.*, 193 USPQ 8.

As per claim 113,

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Torres et al. ('961) discloses a method, comprising:
assessing at least two fraud potential indicators for an insurance claim using at least two of an identity search engine, a predictive model engine, or a business rule engine, displaying information about an insurance claim including identifying information for the claim and the at least two fraud potential indicators for the insurance claim; and displaying at least one tab, wherein selecting the at least one tab displays information related to the claims associated with a reference on the at least one tab selected.(Figures 7 and 9)

Torres et al. discloses the claimed invention except for "two fraud potential indicators", It would have been obvious to one having ordinary skill in the art at the time the invention was made to use two fraud potential indicators, since it has been held that mere duplication of the essential working parts of a device involves only routine skill in the art. *St Regis Paper Co. v. Bemis Co.*, 193 USPQ 8.

Allowable Subject Matter

Claims 101, 134 and 146 are allowable over the prior art record.

Claim 158 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Examiners note: Examiner has cited particular columns and line numbers in the references as applied to the claims above for the convenience of the applicant. Although the specified citations are representative of the teachings of the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant in preparing responses, to fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the examiner.

Any inquiry of a general nature or relating to the status of this application or concerning this communication or earlier communications from the examiner should be directed to John Winter whose telephone number is (571) 272-6713. The Examiner can normally be reached on Monday-Friday, 9:30am-5:00pm. If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, James Trammell can be reached at (571) 272-6712. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

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system, see <http://portal.uspto.gov/external/portal/pair>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). Any response to this action should be mailed to:

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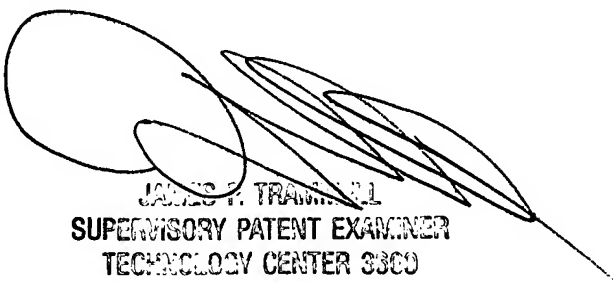
Washington, D.C. 20231

or faxed to:

(703) 305-7687 [Official communications; including After Final communications labeled "Box AF"]

Hand delivered responses should be brought to the Examiner in the Knox Building, 50 Dulany St. Alexandria, VA.

JMW
October 1, 2005


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